

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	10/048,212
Confirmation Number	4780
Filing Date	January 30, 2002
First Named Inventor	Atsushi MIYAMOTO
Art Unit	1641
Examiner Name	Lisa V. Cook
Attorney Docket Number	Q68293

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
LVC		K. R. FALCHUK et al. Circulating Antibodies To Bovine Albumin In Ulcerative Colitis And Crohn's Disease Characterization Of The Antibody Response, Gastroenterology, 1976, pages 5-8, Vol. 70 - No. 1. (XP008040079)	X
LVC		Y. Hanai et al. IgM-lambda Type Monoclonal Gammopathy Of Undetermined Significance Showing Non-Specific Anti-Streptolysin O Activity By A Latex Immunoaggregation Method, Medline/NLM, October 1999, pages 331-335, Vol. 22 - No. 5. (XP002310495) ①	

Examiner Signature	<i>Lisa V. Cook</i>	Date Considered	3/18/05
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① only abstract considered LVCook 3/18/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

Substitute for form 1449 A & B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	Not Yet Assigned 10/048,212
				Confirmation Number	Not Yet Assigned
				Filing Date	January 30, 2002
				First Named Inventor	Atsushi MIYAMOTO
				Art Unit	Not Yet Assigned 1641
				Examiner Name	Not Yet Assigned Lisa Cook
Sheet	1	of	1	Attorney Docket Number	Q68293

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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		US			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
L/C		JP	58-144748	A	08/29/83			
		JP	11-23573	A	01/29/99			
		JP	63-298062	A	12/05/88			
	L/C	JP	61-198062	A	08/15/86			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
L/C		International Search Report	

Examiner Signature	Lisa Cook	Date Considered	3/18/05
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① only abstract considered L/Cook 3/18/05  
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